



Attorney Docket No.: 06005/37295
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Junk)

APPLICATION NO.: 10/006,955)

FILED: December 05, 2001)

FOR: DETECTION AND)

DISCRIMINATION OF)
INSTABILITIES IN PROCESS)
CONTROL LOOPS)

EXAMINER: Raymond)

ART UNIT: 2857)

Certificate of Mailing

I hereby certify that this paper is being deposited
with the United States Postal Service with
sufficient postage as first class mail in an
envelope addressed to: Commissioner for
Patents, P.O. Box 1450, Alexandria, Virginia
22313-1450, on December 31, 2003


Roger A. Heppermann

Reg. No. 37,641

AMENDMENT A

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RECEIVED
JAN 13 2004
TECHNOLOGY CENTER 2800

Dear Sir:

This Amendment is in response to the Office Action mailed on September 2, 2003 and is timely submitted as it is accompanied by a petition for a one-month extension of time, extending the response period to January 2, 2004. If any further extension is required, please consider this a request therefore.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this Amendment.

The **Remarks** section begins on page 10 of this Amendment.